

FIG 1

POS No. :

1. Conductor of a material with high conductivity Cu.
2. Wire mesh of noble metal
3. Conductor of a material with high conductivity 316 L
4. Cathode mesh of SS 316L
5. Molded oxidant-resistant isolator

EXAMPLE 2

1. Wires of noble metal
2. Superior conductor Cu
3. Foil of noble metal
4. Oxidant-resistant isolator

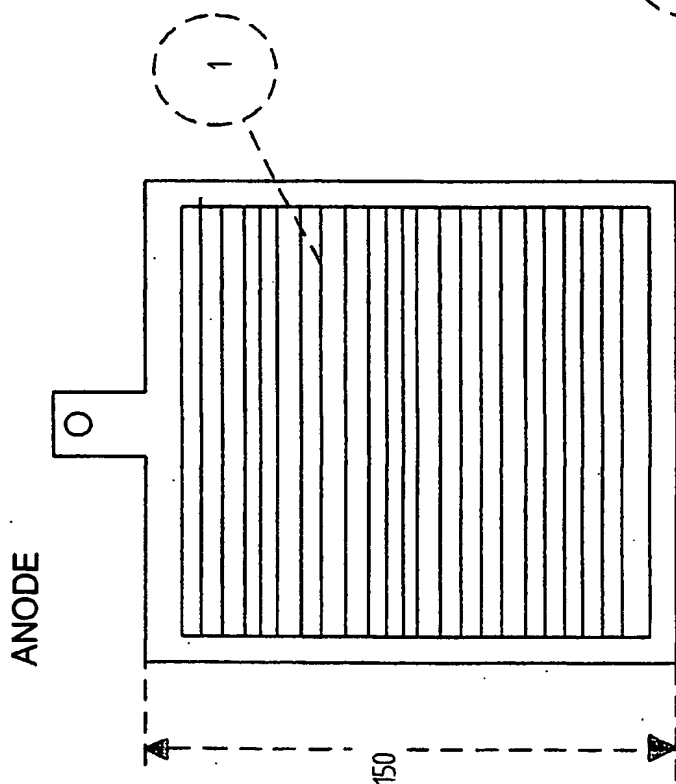
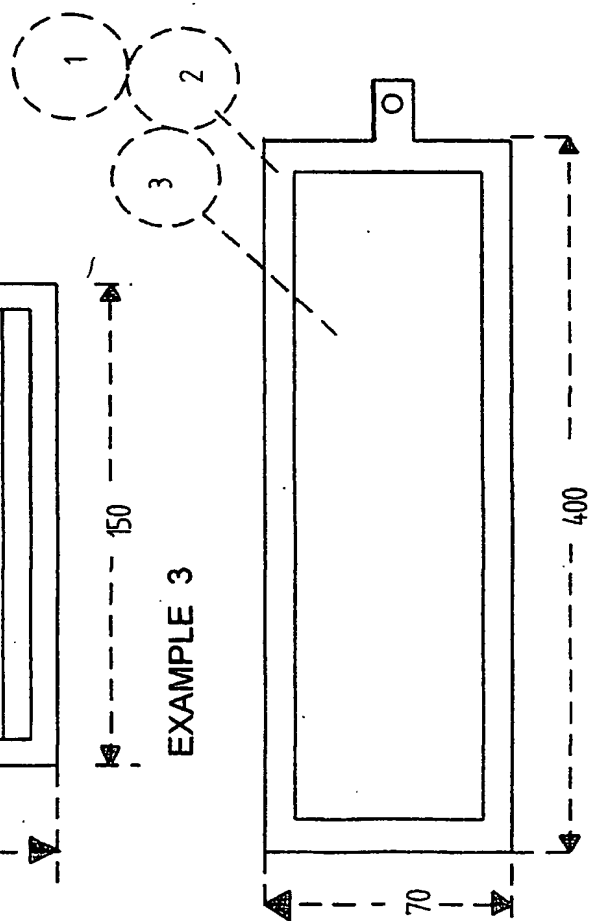


FIG 2



EXAMPLE 3

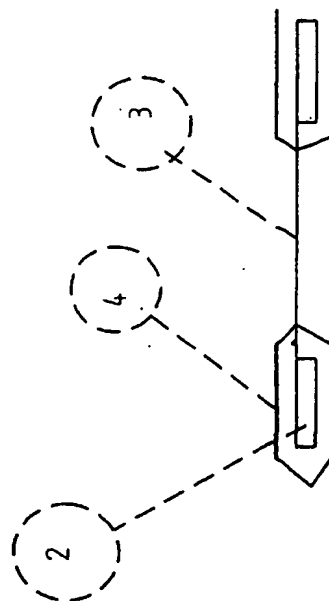
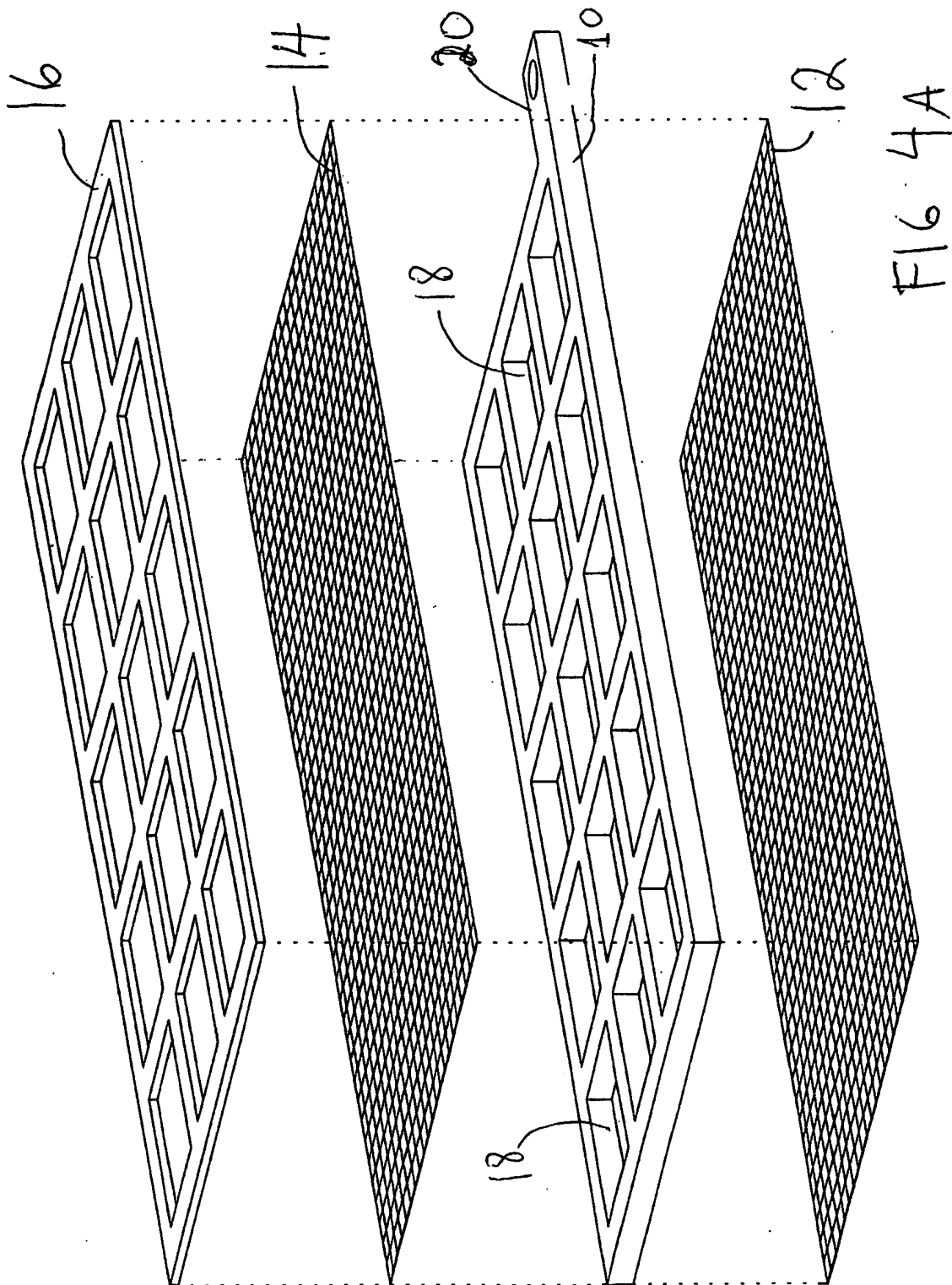
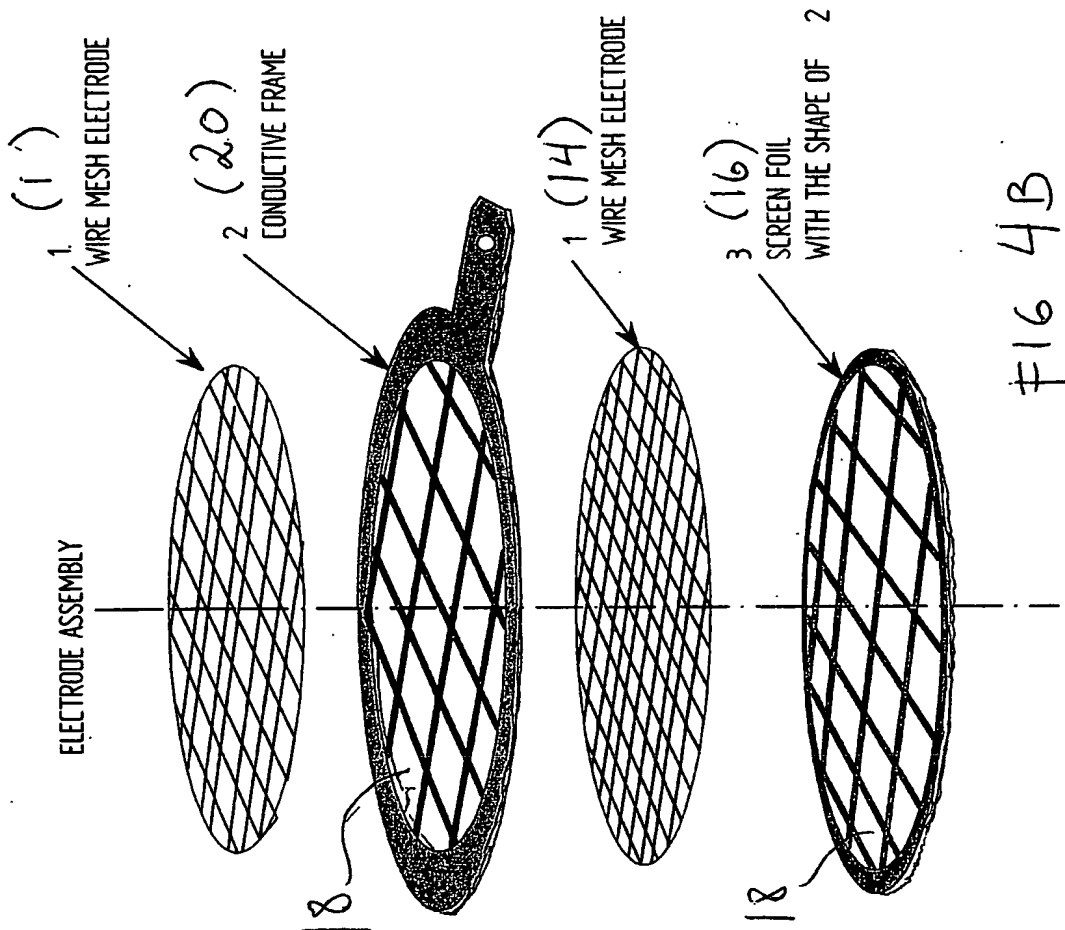


FIG 3



4/6



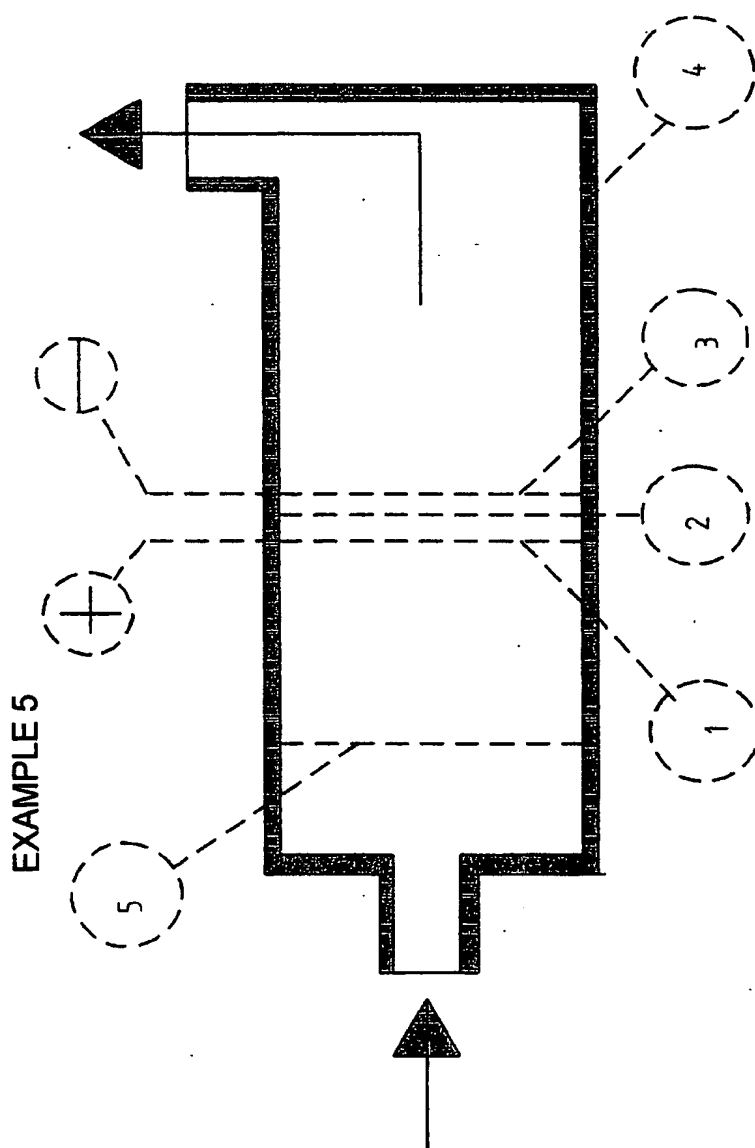


FIG 5

EXAMPLE 6

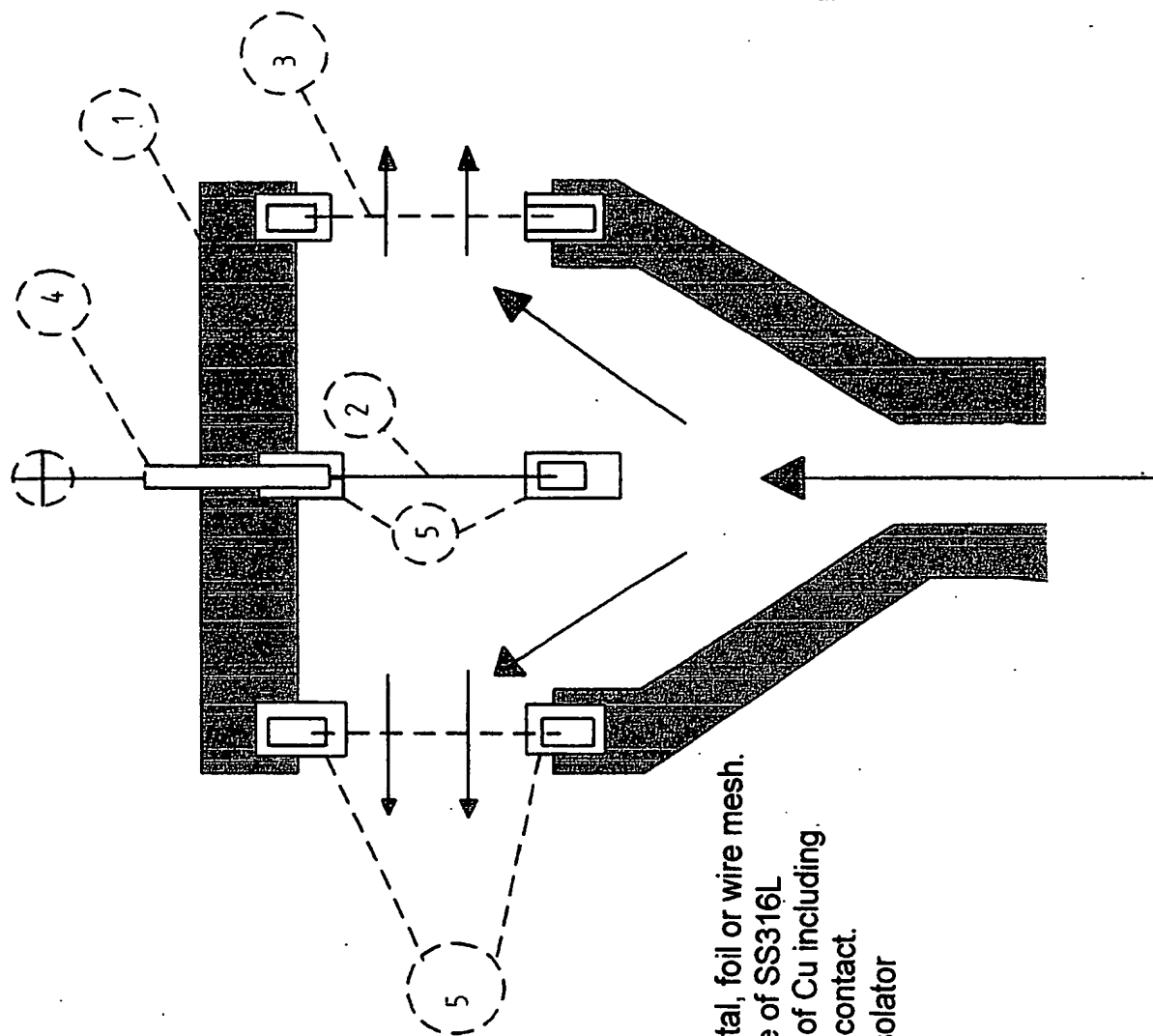


FIG 6

Pos No.

1. Cell housing
2. Anode of noble metal, foil or wire mesh.
3. Wire mesh cathode of SS316L
4. Isolated conductor of Cu including added noble metal contact.
5. Oxidant resistant isolator